Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 14 Mar 2024 until 23:59 on Friday 15 Mar 2024

Forecast Issued on Thursday 14 Mar 2024 at 02:23 by Met Office Aberdeen

Confidence: High for continuing unsettled conditions with rain and showers at times. Low for detail of timing and amounts of rain or snow.

Headline for Thursday 14 Mar 2024: Dry, bright start, soon becoming overcast with rain or snow. Strong southwest summit winds fall light.

Mountain weather hazards on Thursday 14 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy snow	Heavy snow	Heavy snow	Light snow
Precipitation probability					
<05%	10%	70%	60%	60%	50%

Forecast for Thursday 14 Mar 2024

Weather: This morning will begin dry with bright or sunny spells. Overcast skies and outbreaks of rain spread north from mid-morning, falling as snow above 700m.

Chance of cloud-free hill tops above 800m: 60% falling 30% from mid-morning.

Low cloud and visibility: The visibility will be good at first in the morning with patchy cloud 500-700m. Extensive cloud 400-600m will spread north from mid-morning when rain will lower the visibility to poor at times and becoming very poor in snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 14 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)			Wind Direction (blowing from)			
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/26 W	8/11 SW	7/10 SE	15/20 E	18/25 E	19/27 E	17/24 NE
900	19/22 SW	9/11 SW	6/9 SE	12/16 E	15/19 E	17/21 E	14/18 NE
600	14/17 SW	4/7 W	5/7 E	9/12 E	9/13 NE	10/13 NE	8/12 NE
300	4/11 SW	2/8 SW	2/4 W	5/11 E	6/13 NE	6/14 NE	5/12 NE
Glen	3/13 SW	4/11 SW	3/6 SW	4/9 NE	4/11 NE	4/12 NE	3/9 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-10	-2/-6	-3/-7	-3/-9	-3/-10	-3/-11	-4/-10
900	1/-5	1/-3	1/-2	0/-5	-0/-6	-1/-7	-1/-6
600	4/-1	4/2	4/2	2/-2	1/-3	1/-3	1/-3
300	4/2	4/4	6/5	5/3	4/1	3/0	3/1
Glen	3/2	5/3	7/7	7/5	4/2	4/1	2/1
Freezing Level*	900m	900m	900m	900m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A bright and mostly dry start, feeling cold in stronger winds particularly in the early morning and again late afternoon.

Forecast for Friday 15 Mar 2024

Weather: Early cloud will break as rain clears to the east from the morning. This will leave sunny spells and the occasional shower affecting most places at times through the rest of the day. These showers will be wintry above 600m.

Maximum wind: North 15-20mph gust 30mph.

Chance of cloud-free hill tops above 800m: 30% early morning soon increasing 50%.

Low cloud and visibility: Broken cloud 400-600m will become patchy from the morning. The visibility will be mostly good, falling moderate in any showers.

Temperature: **Glens:** Zero Celsius rising to plus 7 Celsius.
At 800m: Minus 1 Celsius
Freezing level: 600m

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